

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Feussner et al.

Application No. 09/937,908

Filed: January 7, 2002

For: LINOLEATE- AND LINOLENATE-

LIPOXYGENASE MUTANTS

## SUBMISSION OF SEQUENCE LISTING

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the requirements of 37 CFR 1.821-1.825, a sequence listing is being submitted as part of the patent application. The sequence listing is in the form of both a paper copy and a computer readable copy on a computer diskette. The undersigned hereby verifies that the content of the paper copy and the computer readable copy, as concurrently being submitted, are the same.

Respectfully submitted,

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Group Art Unit: 1638

Examiner: E.F. McElwain

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Date: September 7, 2004